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UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to res

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Title	AN IMPROVED THERMAL MODULE		
First Inventor	CHUI-KAI PENG		
Attorney Docket No.	MR2561-144		
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See MPEP ch	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application sloner for Patents 0,4 1450 0,7 la VA 22313-1450			
2. Applicat See 37 3. Specific (preferre - Descrip - Cross I - Statem - Referet or a co - Backgr - Brief S - Brief S - Detaile - Claim(s	ed arrangement set forth below) ptive title of the invention Reference to Related Applications nent Regarding Fed sponsored R & D ence to sequence listing, a table, proputer program listing appendix round of the Invention summary of the Invention bescription of the Drawings (if filed)	ii. Paper	endix) I Sequence Submission			
4. Drawing 5. Oath or Decla a. New b. Copy (for c) i. <u>E</u> s n 1 6. Applic	g(s) (35 U.S.C. 113) [Total Sheets	10. 37 CFR 3.73(b) Statement (when there is an assignation of the control of the	Attorney cument (if applicable) Copies of IDS A449 Citations at (MPEP 503) itemized) by Document(s) imed) at under 35 U.S.C. 122 aust attach form PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
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Custome	er Number:	(11 16)	espondence address below			
Name	Morton J. Rosenberg, Esq. 04586	******				
	Rosenberg, Klein & Lee PATENT TRADEMARK OF	FICE				
0"	3458 Ellicott Center Drive, Suite 101					
	Ellicott City	State MD	Zip Code 21043			
		elephone 410-465-6678	Fax 410-461-3067			
Name (Print/Typ	De) Morton J. Rosenberg, Esq.	Registration No. (Attorney/Agent)	26,049			
Signature	Working July	,	Date // 8/0 4			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (05-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27 (\$) 425.00 TOTAL AMOUNT OF PAYMENT

Complet if Known				
Application Number				
Filing Date				
First Named Inventor	CHUI-KAI PENG			
Examiner Name				
Art Unit				
Attorney Docket No.	MR2561-144			

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Deposit Account:		Large Entity Small Entity				
Deposit Account 18-2011				Fee (\$)	Fee Description	Fee Paid
Account Number 18-2011	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit Account	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director is outherized to (check all that are h)	1053	130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments		,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,	840*	1805	1 840*	Requesting publication of SIR after	
to the above-identified deposit account.				.,0 10	Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE		410	2252	205	Extension for reply within second month	\vdash
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid		930	2253		Extension for reply within third month	
Code (\$) Code (\$)	1254 1,	·	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee \$ 385.00	1255 1,	′ · · I	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee		320	2401		Notice of Appeal	
1003 520 2003 260 Plant filing fee		320 280	2402 2403		Filing a brief in support of an appeal Request for oral hearing	
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451 1.		1451		Petition to institute a public use proceeding	
	•	110	2452		Petition to revive - unavoidable	<u> </u>
SUBTOTAL (1) (\$) 385.00	1453 1.	1	2453		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1.		2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	470	2502		Design issue fee	
Total Claims 17 -20** = 0 x 9 = 0	1503	630	2503	315	Plant issue fee	
Claims 2 - 3 = 0 x 43 = 10	1460	130	1460	130	Petitions to the Commissioner	
		50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	\$ 40.00
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	(37 CFR 1.129(a)) For each additional invention to be	\vdash
1204 84 2204 42 ** Reissue independent claims	.0.0	, 55	2010	. 5,5	examined (37 CFR 1.129(b))	
over original patent		750	2801	375	,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other fe					<u></u>
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by	Basic F	Filing F	ee Paid SUBTOTAL (3) (\$) 40.00	

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Morton J. Rosenberg 26,049 Telephone 410-465-6678 (Attornev/Agent) Date Signature

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